

S/N 10/614,850

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Christopher M. Jones et al. Patent No.: 6,912,898  
Serial No.: 10/614,850 Issue Date: July 5, 2005  
Filed: July 8, 2003 Docket: 1880.243US1  
Customer No. 21186 Confirmation No.: 9134  
Title: USE OF CESIUM AS A TRACER IN CORING OPERATIONS

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REVOCATION AND POWER OF ATTORNEY  
CERTIFICATE UNDER 37 CFR § 3.73(b)  
&  
CHANGE OF CORRESPONDENCE ADDRESS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In accordance with 37 C.F.R. Section 1.36, M.P.E.P. Section 402.05 and 402.07, please revoke any existing Powers of Attorney, if any, and appoint the following attorneys and/or patent agents to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith:

**Customer Number: 21186**

CERTIFICATE UNDER 37 CFR § 3.73(b)

Halliburton Energy Services, Inc. hereby certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from Caleb Brett USA Inc. recorded 05/01/2009 on Reel 022629, Frames 0716 - 0720. To the best of my knowledge and belief, title is in Halliburton Energy Services, Inc., the assignee.

Pursuant to 37 C.F.R. § 3.73(b) I hereby declare that I am empowered to sign this certificate on behalf of Halliburton Energy Services, Inc., the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true.

Please direct all correspondence in this case to:

Schwegman, Lundberg & Woessner, P.A.

**Customer No. 21186**

Date 5/13/2009

By William E. Shull  
Name: William E. Shull  
Title: Senior Vice President and Chief Patent Counsel

